

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

☒ Original ☐ Supplemental ☐ Substitute

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled

PROTON-SENSING G-PROTEIN COUPLED RECEPTORS AND DNA SEQUENCES THEREOF

the specification of which:

☐ is attached hereto.

☐ was filed on _____ as Application No. _____
(day/month/year)

and, if this box (☐) contains an *

☐ was amended on _____
(day/month/year)

☒ was filed as Patent Cooperation Treaty international Application No.

PCT/EP2004/006625 on 18/June/2004
(day/month/year)

and, if this box (☐) contains an *

☐ entered the national stage in the United States and was accorded Application No.

and, if this box (☐) contains an *

☐ was amended, subsequent to entry into the national stage, on _____
(day/month/year)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

I acknowledge my duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or Patent Cooperation Treaty international filing date of the continuation-in-part application.

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED
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<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)
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60/480,245

20/June/2003

60/499,549

02/September/2003

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If this box (☐) contains an x ☒ , I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

Please send all correspondence relating to this application to the address associated with Customer No. 001095.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole
or first joint inventor

Birgit BAUMGARTEN

Inventor's signature

Bingöl Başıbüyük

Date _____

04/08/2009
(day/month/year)

(day/month/year)

Residence

4125 Riehen, Switzerland

Citizenship

Germany

Post Office Address

**Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of second
joint inventor, if any

Carol Elizabeth JONES

Inventor's signature

Die

(day/month/year)

Residence

**Novartis Horsham Research Centre,
Wimblehurst Road, Horsham**

Citizenship

Great Britain

Post Office Address

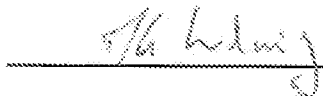
Novartis Horsham Research Centre,
Wimblehurst Road, Horsham, West
Sussex RH12 5AB, Great Britain

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Full name of third
joint inventor, if any

Marie-Gabrielle LUDWIG

Inventor's signature



Date

12.8.2002
(day/month/year)

Residence

68730 Michelbach-le-bas, France

Citizenship

France

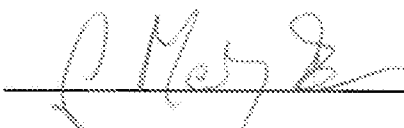
Post Office Address

**Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of fourth
joint inventor, if any

Georg MARTINY-BARON

Inventor's signature



Date

13/08/2009
(day/month/year)

Residence

79336 Herbolzheim, Germany

Citizenship

Germany

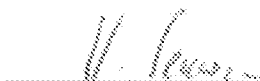
Post Office Address

**Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of fifth
joint inventor, if any

Klaus SEUWEN

Inventor's signature



Date

12/08/2009
(day/month/year)

Residence

68730 Michelbach le Bas, France

Citizenship

Germany

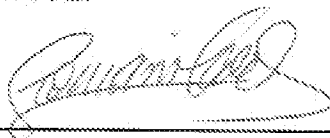
Post Office Address

**Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of sixth
joint inventor, if any

Romain WOLF

Inventor's signature



Date

06/08/2009
(day/month/year)

Residence

68440 Schlierbach, France

Citizenship

Luxemburg

Post Office Address

**Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of seventh
joint inventor, if any

Lorenza WYDER

Inventor's signature

Date

(day/month/year)

Residence

**Erstfeldstrasse 74, 4054 Basel,
Switzerland**

Citizenship

Switzerland

Post Office Address

**Erstfeldstrasse 74, 4054 Basel,
Switzerland**

Full name of eighth
joint inventor, if any

Thomas SUPLY

Inventor's signature



Date

04/08/2003
(day/month/year)

Residence

68440 Zimmersheim, France

Citizenship

France

Post Office Address

**Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

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☐ Yes ☐ No
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Full name of sole
or first joint inventor **Birgit BAUMGARTEN**

Inventor's signature _____ Date _____
(day/month/year)

Residence **79594 Inzlingen, Germany**

Citizenship **Germany**

Post Office Address **Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of second
joint inventor, if any **Carol Elizabeth JONES**

Inventor's signature *Carol Elizabeth Jones* Date 10 August 2009
(day/month/year)

Residence **Novartis Horsham Research Centre,
Wimblehurst Road, Horsham**

Citizenship **Great Britain**

Post Office Address **Novartis Horsham Research Centre,
Wimblehurst Road, Horsham, West
Sussex RH12 5AB, Great Britain**

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Full name of third
joint inventor, if any **Marie-Gabrielle LUDWIG**

Inventor's signature _____ Date _____
(day/month/year)

Residence **68730 Michelbach-le-bas, France**

Citizenship **France**

Post Office Address **Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of fourth
joint inventor, if any **Georg MARTINY-BARON**

Inventor's signature _____ Date _____
(day/month/year)

Residence **79336 Herbolzheim, Germany**

Citizenship **Germany**

Post Office Address **Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of fifth
joint inventor, if any **Klaus SEUWEN**

Inventor's signature _____ Date _____
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Residence **68730 Michelbach le Bas, France**

Citizenship **Germany**

Post Office Address **Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of sixth
joint inventor, if any **Romain WOLF**

Inventor's signature _____ Date _____
(day/month/year)

Residence **68440 Schlierbach, France**

Citizenship **Luxemburg**

Post Office Address **Novartis Pharma AG, Postfach, 4002
Basel, Switzerland**

Full name of seventh
joint inventor, if any **Lorenza WYDER**

Inventor's signature _____ Date _____
(day/month/year)

Residence **Sevogelstrasse 76, 4052 Basel,
Switzerland**

Citizenship **Switzerland**

Post Office Address **Sevogelstrasse 76, 4052 Basel,
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or first joint inventor

Birgit BAUMGARTEN

Inventor's signature

Date

(day/month/year)

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Citizenship

Germany

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Basel, Switzerland**

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Citizenship **France**

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(day/month/year)

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Citizenship **Germany**

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Citizenship **Germany**

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Basel, Switzerland**

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Romain WOLF

Inventor's signature

Date

(day/month/year)

Residence

68440 Schlierbach, France

Citizenship

Luxemburg

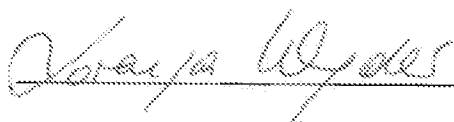
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Novartis Pharma AG, Postfach, 4002
Basel, Switzerland

Full name of seventh
joint inventor, if any

Lorenza WYDER

Inventor's signature



Date

30/07/2009
(day/month/year)

Residence

Erstfeldstrasse 74, 4054 Basel,
Switzerland

Citizenship

Switzerland

Post Office Address

Erstfeldstrasse 74, 4054 Basel,
Switzerland

Full name of eighth
joint inventor, if any

Thomas SUPPLY

Inventor's signature

Date

(day/month/year)

Residence

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Citizenship

France

Post Office Address

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